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NEWS 1                Web Page for STN Seminar Schedule - N. America  
NEWS 2 JAN 08        CHEMLIST enhanced with New Zealand Inventory of Chemicals  
NEWS 3 JAN 16        CA/CAplus Company Name Thesaurus enhanced and reloaded  
NEWS 4 JAN 16        IPC version 2007.01 thesaurus available on STN  
NEWS 5 JAN 16        WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data  
NEWS 6 JAN 22        CA/CAplus updated with revised CAS roles  
NEWS 7 JAN 22        CA/CAplus enhanced with patent applications from India  
NEWS 8 JAN 29        PHAR reloaded with new search and display fields  
NEWS 9 JAN 29        CAS Registry Number crossover limit increased to 300,000 in multiple databases  
NEWS 10 FEB 15       PATDPASPC enhanced with Drug Approval numbers  
NEWS 11 FEB 15       RUSSIAPAT enhanced with pre-1994 records  
NEWS 12 FEB 23       KOREAPAT enhanced with IPC 8 features and functionality  
NEWS 13 FEB 26       MEDLINE reloaded with enhancements  
NEWS 14 FEB 26       EMBASE enhanced with Clinical Trial Number field  
NEWS 15 FEB 26       TOXCENTER enhanced with reloaded MEDLINE  
NEWS 16 FEB 26       IFICDB/IFIPAT/IFIUDB reloaded with enhancements  
NEWS 17 FEB 26       CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases  
NEWS 18 MAR 15       WPIDS/WPIX enhanced with new FRAGHITSTR display format  
NEWS 19 MAR 16       CASREACT coverage extended  
NEWS 20 MAR 20       MARPAT now updated daily  
NEWS 21 MAR 22       LWPI reloaded  
NEWS 22 MAR 30       RDISCLOSURE reloaded with enhancements  
NEWS 23 APR 02       JICST-EPLUS removed from database clusters and STN  
NEWS 24 APR 30       GENBANK reloaded and enhanced with Genome Project ID field  
NEWS 25 APR 30       CHEMCATS enhanced with 1.2 million new records  
NEWS 26 APR 30       CA/CAplus enhanced with 1870-1889 U.S. patent records  
NEWS 27 APR 30       INPADOC replaced by INPADOCDB on STN  
NEWS 28 MAY 01       New CAS web site launched  
NEWS 29 MAY 08       CA/CAplus Indian patent publication number format defined  
NEWS 30 MAY 14       RDISCLOSURE on STN Easy enhanced with new search and display fields  
NEWS 31 MAY 21       BIOSIS reloaded and enhanced with archival data  
NEWS 32 MAY 21       TOXCENTER enhanced with BIOSIS reload  
NEWS 33 MAY 21       CA/CAplus enhanced with additional kind codes for German patents  
NEWS 34 MAY 22       CA/CAplus enhanced with IPC reclassification in Japanese patents  
  
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.  
  
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NEWS LOGIN            Welcome Banner and News Items  
NEWS IPC8            For general information regarding STN implementation of IPC 8

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=> s catheter and coat?  
L1 41644 CATHETER AND COAT?

=> s 11 and (chlorhexidine free base)  
L2 20 L1 AND (CHLORHEXIDINE FREE BASE)

=> s 12 and (chlorhexidine salt)  
L3 14 L2 AND (CHLORHEXIDINE SALT)

=> s 13 and solvent#  
T:4 14 T:3 AND SOLVENT#

=> s. 14 and (water or alcohol or

L5 14 L4 AND (WATER OR ALCOHOL OR TETRAHYDROFURAN OR DIMETHYLSULFOXIDE OR DIMETHYLFORMAMIDE OR (N METHYL 2 PYRROLIDONE))

→ s. 15 and (ethanol or methanol)

L6 14 L5 AND (ETHANOL OR METHANOL)

=> s 16 and (chlorhexidine diacetate)

L7 14 L6 AND (CHLORHEXIDINE DIACETATE)

=> s 17 and (anti inflammatory)  
L8 5 L7 AND (ANTI INFLAMMATORY)

=> s 17 and (antiinflammatory)  
L9 0 L7 AND (ANTIIINFLAMMATORY)

=> s 18 and (organic acid)  
L10 ·5 L8 AND (ORGANIC ACID)

=> d 110 1-15 ibib abs

L10 ANSWER 1 OF 5 USPATFULL on STN

ACCESSION NUMBER: 2005:144985 USPATFULL

TITLE: Triclosan and silver compound containing medical devices

INVENTOR(S): Modak, Shanta, River Edge, NJ, UNITED STATES  
Sampath, Lester, Nyack, NY, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION: US 2005124725 A1 20050609  
APPLICATION INFO.: US 2005-31607 A1 20050106 (11)  
RELATED APPLN. INFO.: Division of Ser. No. US 2001-777121, filed on 5 Feb  
2001, GRANTED, Pat. No. US 6843784 Continuation of Ser.  
No. US 1999-281872, filed on 31 Mar 1999, GRANTED, Pat.  
No. US 6224579

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY,  
10112, US

NUMBER OF CLAIMS: 8

EXEMPLARY CLAIM: 1-31

LINE COUNT: 1469

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to polymeric medical articles comprising combinations of triclosan and silver-containing compounds. It is based, at least in part, on the discovery that these agents act synergistically, thereby permitting the use of relatively low levels of both agents. While it had been previously found that triclosan can be particularly useful when used in conjunction with chlorhexidine, it has been further discovered that medical articles having suitable antimicrobial properties may be prepared, according to the present invention, which contain triclosan without chlorhexidine. Such medical articles offer the advantage of preventing or inhibiting infection while avoiding undesirable adverse reactions to chlorhexidine by individuals that may have sensitivity to chlorhexidine.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 2 OF 5 USPATFULL on STN

ACCESSION NUMBER: 2004:69604 USPATFULL

TITLE: Antimicrobial medical devices

INVENTOR(S): Modak, Shanta M., River Edge, NJ, UNITED STATES  
Sampath, Lester A., Nyack, NY, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION: US 2004052831 A1 20040318  
APPLICATION INFO.: US 2003-600257 A1 20030620 (10)  
RELATED APPLN. INFO.: Continuation of Ser. No. WO 2001-US49205, filed on 21  
Dec 2001, PENDING Continuation of Ser. No. US  
2000-746670, filed on 22 Dec 2000, PENDING

DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY,  
10112  
NUMBER OF CLAIMS: 64  
EXEMPLARY CLAIM: 1  
LINE COUNT: 1057

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention provides for antimicrobial medical articles prepared by a method comprising treating a surface of the medical article with a solution consisting essentially of one or more solvents and a mixture of chlorhexidine free base and a water-soluble chlorhexidine salt, at a weight/weight ratio of between about 1:1 to about 1:5, wherein the combined concentration of chlorhexidine free base and a water-soluble salt of chlorhexidine is about 2% (w/v) or greater. In alternative embodiments, the antimicrobial medical articles may be treated with a similar solution in which the concentrations of chlorhexidine free base and a water-soluble salt of chlorhexidine are each about 0.20 percent (w/v). Other embodiments include those in which the solvent comprises methanol, or the treatment solution further comprises a silver salt, one or more organic acids, an anti-inflammatory agent, and a hydrogel.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 3 OF 5 USPATFULL on STN  
ACCESSION NUMBER: 2002:227725 USPATFULL  
TITLE: Antimicrobial medical devices  
INVENTOR(S): Modak, Shanta M., River Edge, NJ, UNITED STATES  
                 Sampath, Lester A., Nyack, NY, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002122876	A1	20020905
APPLICATION INFO.:	US 2000-746670	A1	20001222 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY, 10112		
NUMBER OF CLAIMS:	22		
EXEMPLARY CLAIM:	1		
LINE COUNT:	694		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present disclosure invention relates to medical devices treated with a solution comprising one or more solvents and a combination of chlorhexidine free base and a water-soluble chlorhexidine salt in a weight/weight ratio of between about 1:1 to about 1:5, preferably about 1:1.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 4 OF 5 USPATFULL on STN  
ACCESSION NUMBER: 2001:119393 USPATFULL  
TITLE: Triclosan and silver compound containing medical devices  
INVENTOR(S): Modak, Shanta, River Edge, NJ, United States  
                 Sampath, Lester, Nyack, NY, United States

	NUMBER	KIND	DATE

PATENT INFORMATION: US 2001010016 A1 20010726  
US 6843784 B2 20050118  
APPLICATION INFO.: US 2001-777121 A1 20010205 (9)  
RELATED APPLN. INFO.: Continuation of Ser. No. US 1999-281872, filed on 31  
Mar 1999, GRANTED, Pat. No. US 6224579  
DOCUMENT TYPE: Utility  
FILE SEGMENT: APPLICATION  
LEGAL REPRESENTATIVE: BAKER & BOTTS, 30 ROCKEFELLER PLAZA, NEW YORK, NY,  
10112  
NUMBER OF CLAIMS: 38  
EXEMPLARY CLAIM: 1  
LINE COUNT: 1571

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to polymeric medical articles comprising combinations of triclosan and silver-containing compounds. It is based, at least in part, on the discovery that these agents act synergistically, thereby permitting the use of relatively low levels of both agents. While it had been previously found that triclosan can be particularly useful when used in conjunction with chlorhexidine, it has been further discovered that medical articles having suitable antimicrobial properties may be prepared, according to the present invention, which contain triclosan without chlorhexidine. Such medical articles offer the advantage of preventing or inhibiting infection while avoiding undesirable adverse reactions to chlorhexidine by individuals that may have sensitivity to chlorhexidine.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L10 ANSWER 5 OF 5 USPATFULL on STN  
ACCESSION NUMBER: 2001:62958 USPATFULL  
TITLE: Triclosan and silver compound containing medical devices  
INVENTOR(S): Modak, Shanta, River Edge, NJ, United States  
Sampath, Lester, Nyack, NY, United States  
PATENT ASSIGNEE(S): The Trustees of Columbia University in the City of New York, New York, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6224579	B1	20010501
APPLICATION INFO.:	US 1999-281872		19990331 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Kennedy, Sharon		
LEGAL REPRESENTATIVE:	Baker Botts L.L.P.		
NUMBER OF CLAIMS:	20		
EXEMPLARY CLAIM:	1		
LINE COUNT:	1488		

AB The present invention relates to polymeric medical articles comprising combinations of triclosan and silver-containing compounds. It is based, at least in part, on the discovery that these agents act synergistically, thereby permitting the use of relatively low levels of both agents. While it had been previously found that triclosan can be particularly useful when used in conjunction with chlorhexidine, it has been further discovered that medical articles having suitable antimicrobial properties may be prepared, according to the present invention, which contain triclosan without chlorhexidine. Such medical articles offer the advantage of preventing or inhibiting infection while avoiding undesirable adverse reactions to chlorhexidine by individuals that may have sensitivity to chlorhexidine.